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15-18 May 1989 Page(s):20.4/1 - 20.4/5

Custom Integrated Circuits Conference, 1989., Proceedings of the IEEE 1989.

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Fe ^s Cir	combined Reed-Solomon encoder and syndrome generator with small hardware tweis, G.; Hassner, M.; cuits and Systems, 1992. ISCAS '92. Proceedings., 1992 IEEE International Sympos
	lume 4, 3-6 May 1992 Page(s):1871 - 1874 vol.4 <u>stractPlus</u> Full Text: <u>PDF(</u> 236 KB) IEEE CNF
Av Ac Co Vo	ultirate structures for arbitrary rate error control coding esti-Mehr, A.S.; Nayebi, K.; Kasaei, S.; oustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2003 IEI inference on flume 4, 6-10 April 2003 Page(s):IV - 245-8 vol.4
Ya Ac Co Vo	ea efficient parallel decoder architecture for long BCH codes inni Chen; Parhi, K.K.; coustics, Speech, and Signal Processing, 2004. Proceedings. (ICASSP '04). IEEE Into Inference on Indiana Stract Plus Full Text: PDF(268 KB) IEEE CNF
An De on	est, minimal decoding complexity, system level, binary systematic (41, 32) sing brrecting codes for on-chip DRAM applications mir, K.; Eric, B.; efect and Fault Tolerance in VLSI Systems, 2001. Proceedings. 2001 IEEE Internation 1-26 Oct. 2001 Page(s):308 - 313 OstractPlus Full Text: PDF(144 KB) IEEE CNF
At Eld Co Vo	PGA based realization of a reduced complexity high speed decoder for error combasi, S.A.; ectronics, Circuits and Systems, 2003. ICECS 2003. Proceedings of the 2003 10th IECONFERRORS, 14-17 Dec. 2003 Page(s):1002 - 1005 Vol.3 ostractPlus Full Text: PDF(1411 KB) IEEE CNF

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concatenated TCM Qi Wang; Lei Wei; Kennedy, R.A.;

Communications, IEEE Transactions on

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	7.	A reduced-complexity sequence detector with soft outputs for partial-response of Nasiri-Kenari, M.; Rushforth, C.K.; Abbaszadeh, A.D.; Global Telecommunications Conference, 1993, including a Communications Theory M Technical Program Conference Record, IEEE in Houston. GLOBECOM '93., IEEE 29 Nov2 Dec. 1993 Page(s):1955 - 1959 vol.3				
		AbstractPlus Full Text: PDF(332 KB) IEEE CNF				
	8.	A robust ADPCM system using an error-correcting code Kohno, R.; Pasupathy, S.; Imai, H.; Hatori, M.; Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP Volume 11, Apr 1986 Page(s):3091 - 3094				
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